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Dated: 12/9/08

Signature:

Andrea Borden
(Andrea Borden)

Docket No.: WIBL-P01-013
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of:
Mootha et al.

Application No.: 10/560,501

Confirmation No.: 3194

Filed: June 15, 2006

Art Unit: 1632

For: METHODS OF REGULATING METABOLISM
AND MITOCHONDRIAL FUNCTION

Examiner: Hama, J.

RESPONSE TO OFFICE ACTION UNDER 35 U.S.C. 111

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed on June 9, 2008 in connection with the subject application, Applicants respectfully submit the following amendment and remarks.

Amendments to the Drawings begin on page 2 of this paper and include attached replacement sheets.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.